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## **Refraction And Lenses Study Guide**

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Refraction and Lenses. Vocabulary Review for Refraction and Lenses. STUDY. PLAY. Lens. A piece of transparent material, such as glass or plastic, that is used to focus light and form an image. Convex Lens. A converging lens, thicker at its center than at its edges. Concave Lens.

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The Mathematics of Lenses We have already learned that a lens is a carefully ground or molded piece of transparent material that refracts light rays in such a way as to form an image. Lenses serve to refract light at each boundary. As a ray of light enters a lens, it is refracted;

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and as the same ray of light exits the lens, it is refracted again.

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18 Refraction and Lenses CHAPTER  
Practice Problems 18.1 Refraction of  
Light pages 485-492 page 487 1. A laser  
beam in air is incident upon ethanol at



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an angle of incidence of  $37.0^\circ$ . What is the angle of refraction?  $n_1 \sin \theta_1 = n_2 \sin \theta_2$   
 $\sin \theta_2 = \frac{n_1 \sin \theta_1}{n_2} = \frac{1.00 \sin 37.0^\circ}{1.52} = 0.434$   
 $\theta_2 = \sin^{-1}(0.434) = 26.3^\circ$   
Light in air is incident upon a piece of crown glass at an angle of ...

## **CHAPTER 18 Refraction and Lenses**

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Refraction for Lenses. Physics Tutorial: Refraction and the Ray Model of Light lenses because they refract parallel rays so. that they meet at a point. Concave lenses are. also called diverging lenses because rays. passing through them spread out.

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## **Answer Key**

Download File PDF Refraction And Lenses Study Guide Key dispersion, frustrated total internal reflection and the thin-lens equation. This chapter is designed to assist you in achieving the following goals: Refraction, Dispersion & Reflection - Study.com Reflection and refraction are two processes that change

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the direction light travels. Using the

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media.easttroy.k12.wi.us The lens setup in Figure 18 (b) is called a simple magnifier.

## **Refraction And Lenses Study Guide Answers**

A spherical lens defect in which light passing through a lens is focused at different points, causing an object

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viewed through a lens to seem to be ringed with color. achromatic lens A combination of two or more lenses with different indices of refraction (such as a concave lens with a convex lens) that is used to minimize a chromatic aberration.

## **Physics - Ch. 18: Refraction and**



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that they meet at a point. Concave lenses are also called diverging lenses because rays passing through them spread out. 2. It is a model that assumes that all refraction occurs at a plane that passes through the center of the lens. 3. c. 4. d. 5. a. 6. b. 7. b. Section 18-3. Applications of Lenses. 1. The shape of

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the lens determines the focal

## **Chapter 18 Study Guide**

A lens that is thicker at the center than the edges. When it is surrounded by material with a lower index of refraction, such as air, it refracts parallel light rays so that they all pass through a common point (focal point), after going through

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the lens. Often called a converging lens.

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and more with flashcards, games, and other study tools. Search. Browse. Create. Log in Sign up. ... two lenses with different indices of refraction. What is the function of the lens in the eye? determines focal length.

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A spherical lens defect in which light passing through a lens is focused at different points, causing an object viewed through a lens to seem to be ringed with color. achromatic lens A combination of two or more lenses with different indices of refraction (such as a concave lens with a convex lens) that is used to minimize a chromatic

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aberration.

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Description : Retinoscopy is an eye exam that determines the refractive error of the eye (long sighted, short sighted, astigmatism). A refraction test indicates the strength of the prescription

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needed for glasses or contact lenses. The new edition of this book provides a concise overview of clinical refraction.

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1. Solve problems involving refraction.
2. Explain total internal reflection.
3. Explain some optical effects caused by

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refraction. 4. Describe how real and virtual images are formed by single convex and concave lenses. 5. Locate images formed by lenses using ray tracing and equations. 6. Explain how chromatic aberration can be reduced. 7.

## **Section/Objectives Standards Lab and Demo Planning**



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